

Date: Monday, 2/5/2007 8:07:47 AM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: HARNESS ASSEMBLY
Job Number	: 30606		
Estimate Number	: 11380		
P.O. Number	: N/A	Part Number	: D3215043
This Issue	: 2/5/2007	S.O. No.	: N/A
Prsht Rev.	: NC	Drawing Number	: D3215 REV C
First Issue	: N/A	Project Number	: N/A
Previous Run	: 29123	Drawing Revision	: C
		Material	: N/A
Written By	:	Due Date	: 2/9/2007
Checked & Approved By	:	Qty:	20 Um: Each
Comment	: Est. A 03.10.28 New Issue KJ/RF		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: 3044 to Tulmar Safety Systems

D3215-043 as per Dwg D3215

Ship to Tulmar Certificate of Conformity is required

C207102105 (20)

2.0	D3215043	Harness Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 20.0000 Each(s)
 Harness Assembly

3.0	D32153	Webbing Tidy
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Comment: Qty.: 2.0000 Each(s)/Unit Total: 40.0000 Each(s)
 Webbing Tidy

Qty Part Number Description Batch

2 D3215-3 Webbing Tidy B30014

4.0	D32161	Fitting
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Comment: Qty.: 2.0000 Each(s)/Unit Total: 40.0000 Each(s)
 Fitting

Qty Part Number Description Batch

2 D3216-1 Fitting 4XB29140 / 36XB30015

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/03/15

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 2/5/2007 8:07:47 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HARNESS ASSEMBLY

Job Number: 30606

Part Number: D3215043

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D32163

Fitting



Comment: Qty.: 1.0000 Each(s)/Unit Total : 20.0000 Each(s)

Fitting

✓

Qty Part Number Description Batch

1 D3216-3 Fitting 5X B 29141 / 15XB30616

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Receive & Inspect For Transit Damage

Ensure certificate of conformity is attached

04/03/12 (20)

7.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

07/03/14 (20)

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

07/3/15 50 (20)

9.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/03/15

Job Completion



u 07/03/15

FORM 1000

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

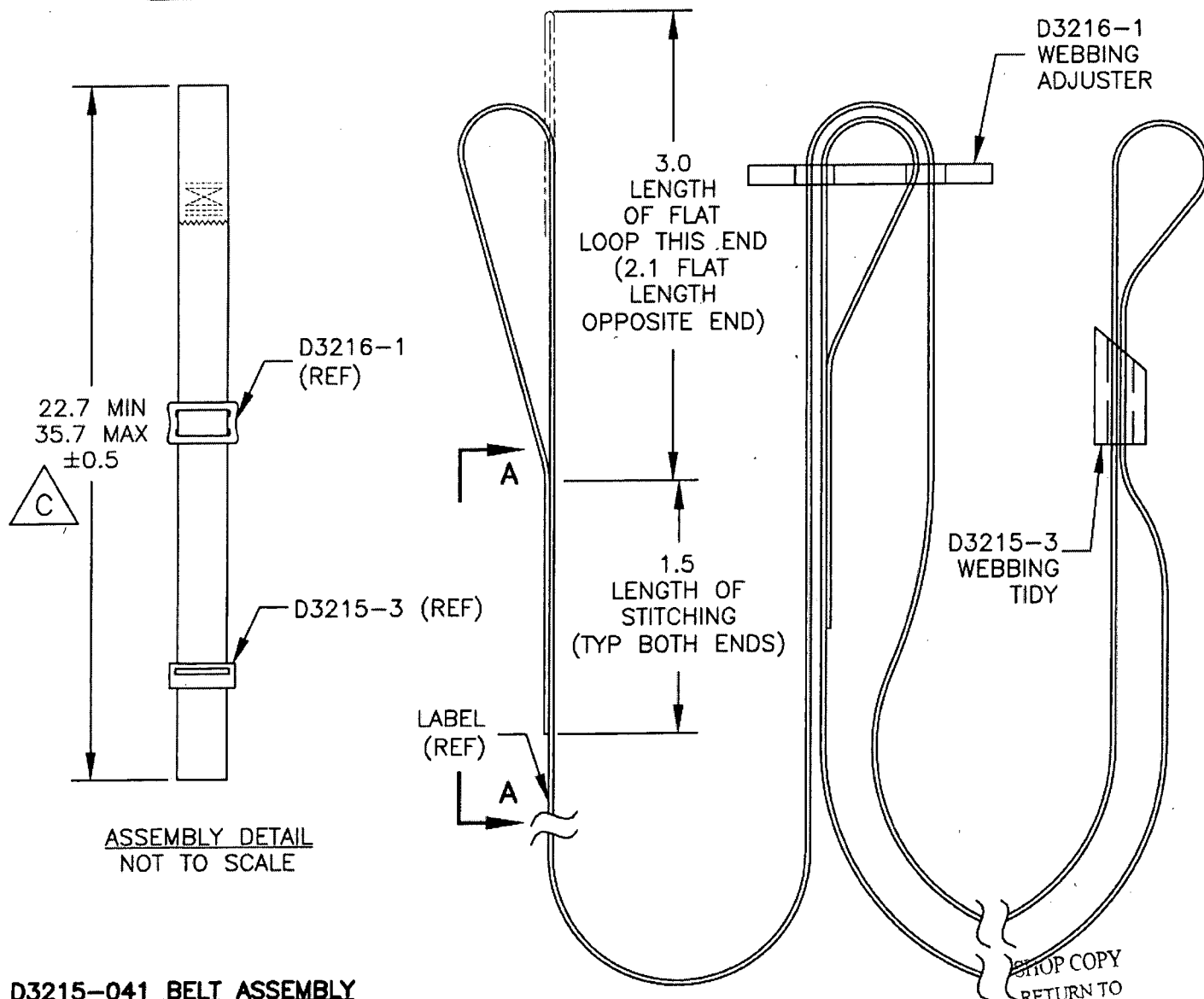
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	<i>ap</i>	DRAWN BY	<i>ap</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>#</i>	APPROVED	<i>#</i>	DRAWING NO. D3215	REV. C SHEET 1 OF 3
DATE 04.03.05				TITLE BELT ASSEMBLY	SCALE NTS
A	03.09.19	NEW ISSUE			
B	04.01.12	AS MANUFACTURED; ADD TOLERANCE			
C	04.03.05	REDUCE LENGTH; CLARIFY STITCHING			

RELEASED
04.03.08



D3215-041 BELT ASSEMBLY

- MATERIAL: WEBBING = LAGRAN CANADA INC. 26472
(2" WIDE x 0.060" THICK BLACK POLYESTER WEBBING, CERTIFIED TO FAR 29.853A3, TENSILE STRENGTH 5700 lb MIN)
THREAD = VT 295 TYPE II CLASS A SIZE 3, BLACK NYLON THREAD
LABEL = TYVEK
- ALL DIMENSIONS ARE IN INCHES
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

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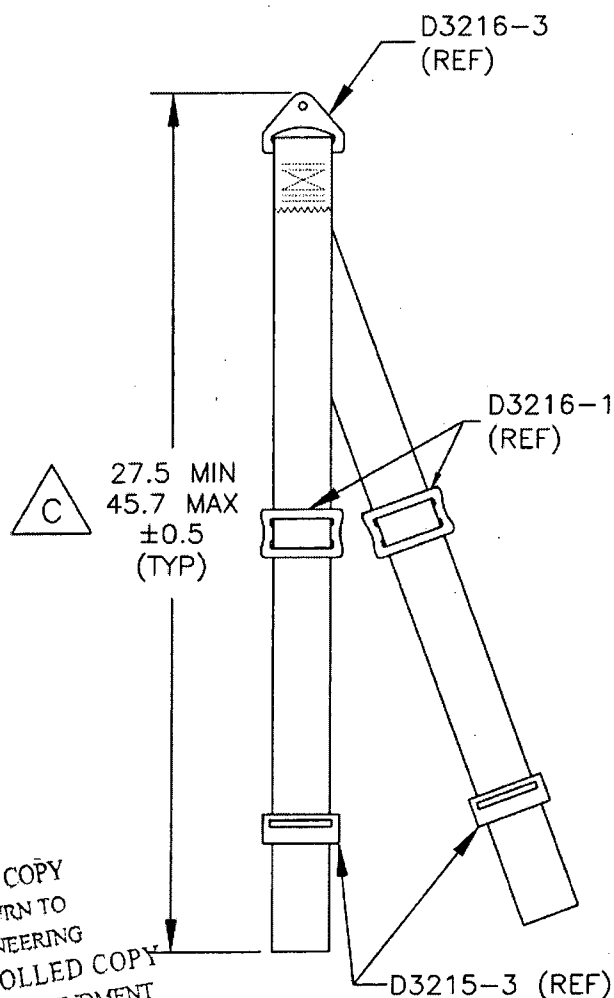
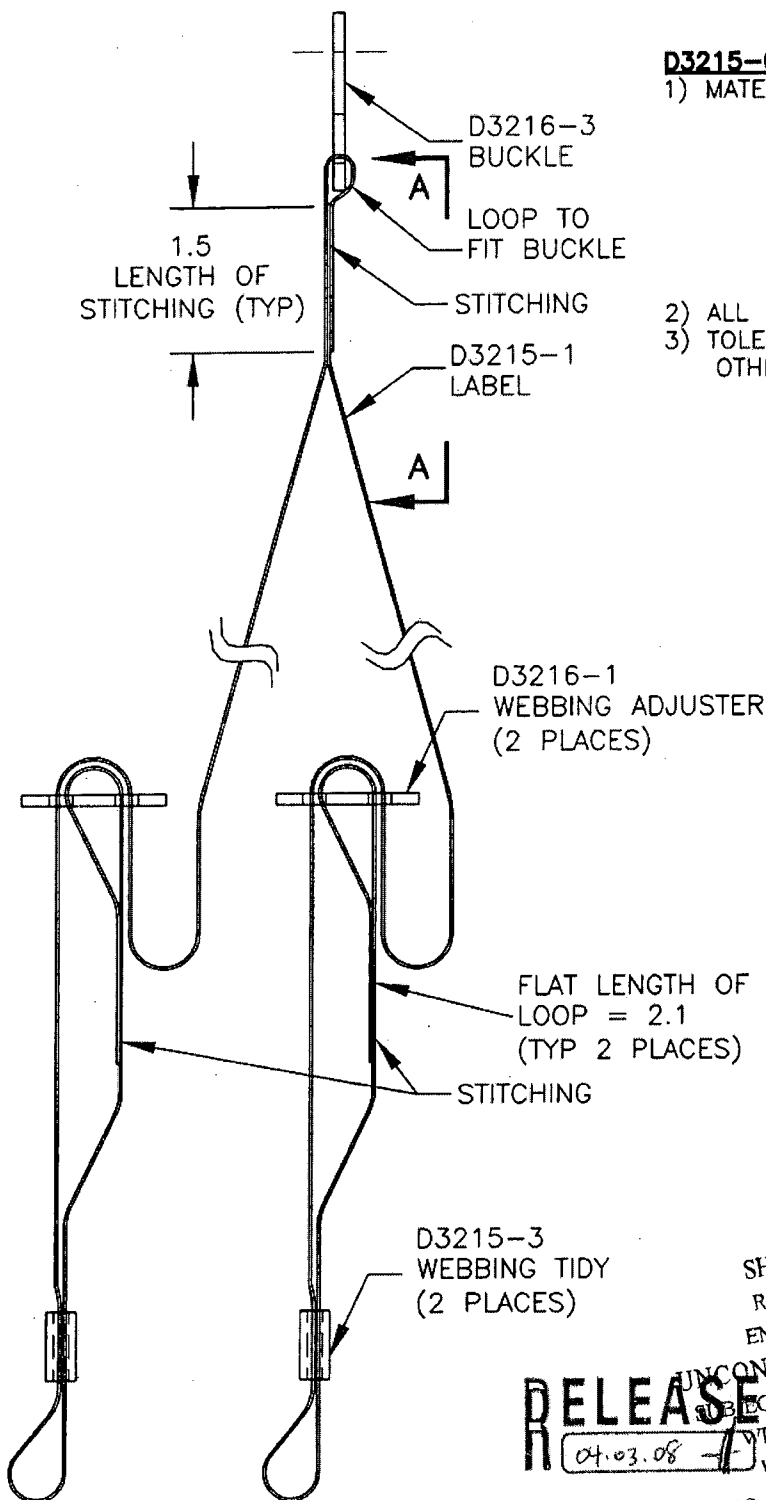
DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3215	REV. C SHEET 2 OF 3
DATE 04.03.05		TITLE BELT ASSEMBLY	SCALE NTS

D3215-043 BELT ASSEMBLY

- 1) MATERIAL: WEBBING = LAGRAN CANADA INC. 26472
(2" WIDE x 0.060" THICK
BLACK POLYESTER WEBBING,
CERTIFIED TO FAR 29.853A3,
TENSILE STRENGTH 5700 lb MIN)
THREAD = VT 295 TYPE II CLASS A SIZE 3,
BLACK NYLON THREAD

LABEL = TYVEK

- 2) ALL DIMENSIONS ARE IN INCHES
3) TOLERANCES ARE PER DART QSI 018 UNLESS
OTHERWISE NOTED.



RELEASED

04.03.08

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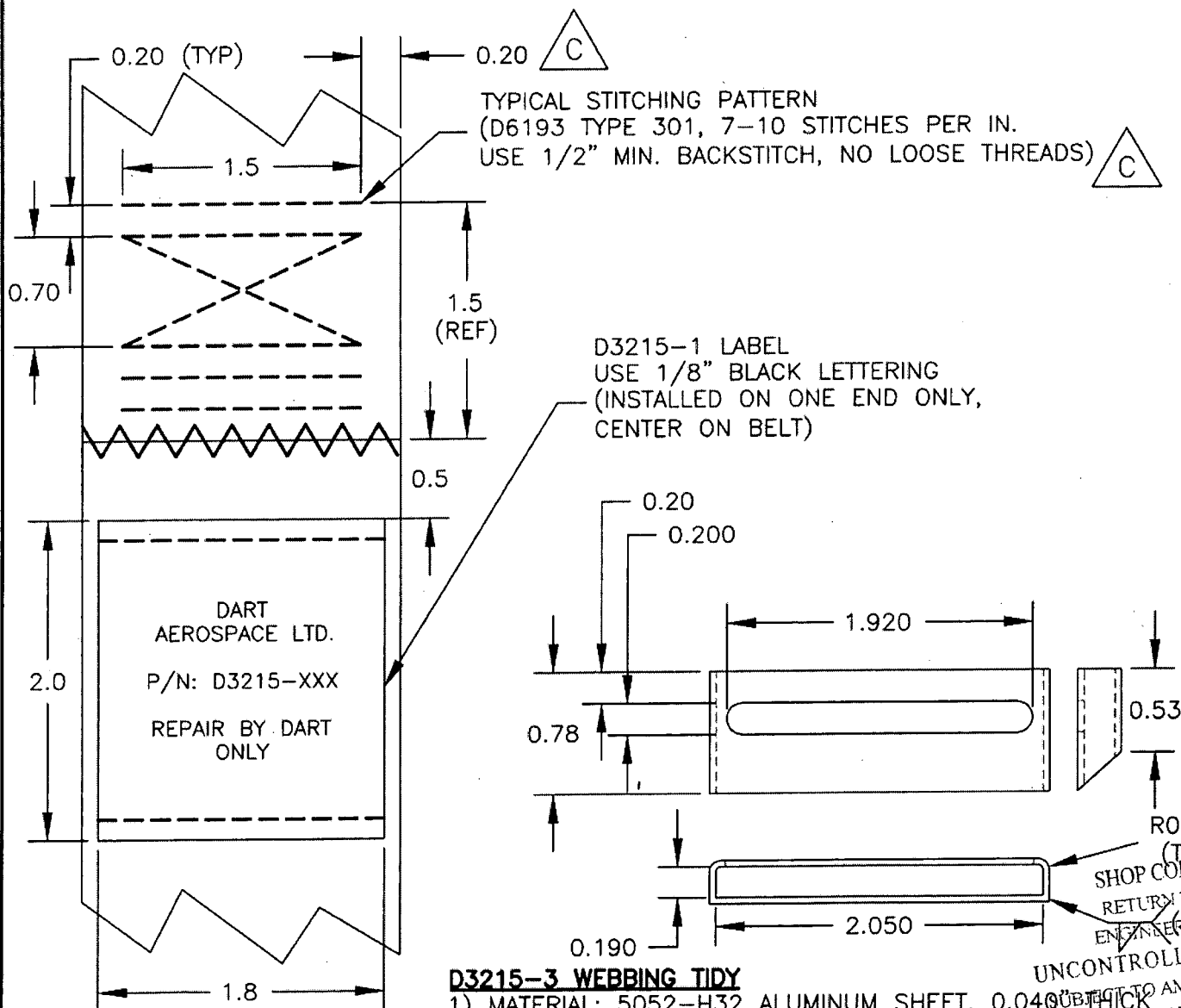
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DESIGN <i>CP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3215	REV. C SHEET 3 OF 3
DATE 04.03.05		TITLE HARNESS ASSEMBLY	SCALE 1:1

VIEW A-A

XXX = 041 FOR D3215-041
XXX = 043 FOR D3215-043



RELEASED
04.03.08

D3215-3 WEBBING TIDY

- 1) MATERIAL: 5052-H32 ALUMINUM SHEET, 0.040" THICK
(REF DART SPEC. M5052H32S.040)
- 2) WELD PER DART QSI 004
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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RELEASE NOTE

TULMAR

Tulmar Safety Systems Inc.
1123 Cameron Street
Hawkesbury, ON K6A 2B8 CA
Tel: 613-632-1282
Fax: 613-632-2030
www.tulmar.com
email: info@tulmar.com

Release Note No.

R92-25141

Ship Date

9-Mar-07

Bill No:

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7. Canada

Ship To:

Main Finished Goods Location
Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7. Canada
613-632-3336

Order No.	Order Date	Customer No.	Sales Rep.
18954	6-Feb-07	CDART100	Barney Bangs
Customer PO Number	Ship Via	Packing Slip No.	
PO00003044	Pick-Up	25141	
Item No.	Qty	UOM	Qty Shipped/Returned
Description			Qty Backordered
8937	90	EA	90
Belt Ass'y, 1/2" wide, Black Webbing			
Drawing No: D3215-041			
Rev: C + MOD			

Lot No: BATCH0000000019 Qty: 90

8938	20	EA	20
Belt Ass'y, 1/2" wide, black Webbing			
Drawing No: D3215-043			
Rev: C + MOD			

Lot No: BATCH0000000014 Qty: 20

If any questions or concerns, please contact QA Manager @ 613-632-1282 ext. 245.

This release note is a Certificate of Conformance and I hereby certify that the items listed hereon have been inspected, tested and conform to all specifications and requirements detailed in the contract or purchase order. Objective evidence to support this release note is on file, and can be made available upon request.

03/09/2007

Authorized Inspector

Date

PACKING SLIP

TULMAR

Tulmar Safety Systems Inc.
1123 Cameron Street
Hawkesbury, ON K6A 2B8 CA
Tel: 613-632-1282
Fax: 613-632-2030
www.tulmar.com
email: info@tulmar.com

Bill No:

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7. Canada

Packing Slip No.

25141

Ship Date

9-Mar-07

Ship To:

Main Finished Goods Location
Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7. Canada
613-632-3336

Order No.

18954

Order Date

6-Feb-07

Customer No.

CDART100

Sales Rep.

Barney Bangs

Customer PO Number

PO00003044

Ship Via

Pick-Up

PPD/COL

Release Note No.

R92- 25141

Item No.

Description

Qty

UOM

Qty Shipped/Returned

Qty Backordered

C of C required

8937

90

EA

90

Belt Ass'y, /2" wide, Black Webbing

Drawing No: D3215-041

Rev: C + MOD

Lot No: BATCH0000000019 Qty: 90

8938

20

EA

20

Belt Ass'y, /2" wide, black Webbing

Drawing No: D3215-043

Rev: C + MOD

Lot No: BATCH0000000014 Qty: 20

EB 04/03/12